

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Robert G. Reed et al.

Title: SYSTEM AND METHOD FOR MILLING MATERIALS

Appl. No.: 10/732,801

Filing Date: 12/11/2003

Examiner: Unassigned

Art Unit: 3725

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §1.56

Mail Stop MISSING PARTS Commissioner for Patents PO Box 1450 Alexandria, Virginia 22313-1450

Sir:

Applicants submit herewith on Form PTO/SB/08 a listing of the documents known to Applicants or cited by or submitted to the U.S. PTO in parent application Serial No. 10/162,333, filed 06/04/2002. As provided in 37 CFR §1.98(d), copies of Documents A72 – A74 are not being provided since they were previously submitted to the United States Patent & Trademark Office in the above-identified parent application.

The USPTO has waived the requirement under 37 CFR 1.98(a)(2)(i) to submit copies of U.S. patents and U.S. patent application publications when citing and submitting an Information Disclosure Statements in a patent application filed after June 30, 2003 and in an international application that has entered the national stage under 37 USC §371 after June 30, 2003. Accordingly, copies of these types of documents are not being supplied in connection with this application. Reference is being made to Pre-OG Notice from Office of Patent Legal Administration dated July 25, 2003, Information Disclosure Statements May Be Filed Without Copies of U.S. Patents and Published Applications in Patent Applications filed after June 30, 2003.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

Documents A1 – A69 are in English. The relevance of Documents A72 – A74 is explained in the parent application. The relevance of Document A70 and A71 is explained in the present specification. An English-language translation of the foreign-language document is not readily available. The absence of a translation or an English-language counterpart document does not relieve the PTO from its duty to consider any submitted document (37 CFR §1.98 and MPEP§609). An English-language abstract is attached for the foreign language document.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

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	INFORMATIO			Application Number	10/732,801		
	STATEMENT	BY APPLI	CANT	Filing Date	12/11/2003		
				First Named Inventor	Robert G. Reed		
				Group Art Unit	3725		
	(use as many s	heets as ne	cessary)	Examiner Name	Unassigned		
Sheet	1	of	3	Attorney Docket Number	029318-0998		

				U.S. PATENT DOCUMENTS	8	
Examiner	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of	Date of Publication of	Pages, Columns, Lines, Where Relevant
Initials*		Number	Kind Code ² (if known)	Cited Document	Cited Document MM-DD-YYYY	Passages or Relevant Figures Appear
	A1	4,620,673		CANEPA ET AL.	11/04/1986	
	A2 _	4,645,131		HAILEY	02/1987	
	A3	4,856,717		KAMIWANO ET AL.	08/15/1989	
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Examiner Date Signature Considered				
	Examiner Signature			<u>-</u> ,

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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	Substitute for	or form 1449B	/PTO		Complete if Known		
	INFORMATI	ON DISCLO	SURE	Application Number	10/732,801		
STATEMENT BY APPLICANT				Filing Date	12/11/2003		
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(use as many sheets as necessary)				Examiner Name	Unassigned		
Sheet	2	of	3	Attorney Docket Number	029318-0998		

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No.1	Foreign Patent Document		ocument		Date of Publication of Cited Document	Pages, Columns, Lines, Where	
		Office	Number ⁴	Kind Code ⁵ (if known)	Name of Patentee or Applicant of Cited Documents	MM-DD-YYYY	Relevant Passages or Relevant Figures Appear	T ⁶
	A70	EP	275 796		CENTRE NAT RECH SCIENT. (FR)	07/27/1988		ABS.
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	A72	GB	947 530		SHERWEN	01/22/1964		
	A73	EP	0 322 623		INOUE SEISAKUSHO (MFG) CO. LTD.	07/05/1989		

	 <u> </u>		
Examiner Signature		Date Considered	

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	(use as many shee	ts as ne	cessary)	Examiner Name	Unassigned		
Sheet	3	of	3	Attorney Docket Number	029318-0998		

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ⁶
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